Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

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1. DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS 37 CFR 1.84(i)
Black inka Color (a) and a few and a few and a few and a few and	Words do not appear on a horizontal, left-to-right fashion
Color drawings are not acceptable until petiton is granted.	when page is either upright or turned so that the top
Fig(s)	becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1:84(k)
2. PHOTOGRAPHS. 37 CFR 1.84 (b)	Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s)	crowding when drawing is reduced in size to two-thirds in
Photographs not properly mounted (must use brystol board or	reproduction.
photographic double-weight paper). Fig(s)	Fig(s)
Foor quality (half-tone). Fig(s)	37 CFR 1.84(i)
3. TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible; strong, white, and durable.	Lines, numbers & letters not uniformly thick and well
Fig(s)	defined, clean, durable, and black (poor line quality).
Frasures alterations overwritings, interlineations.	Fig(s) (
folds, copy machine marks not accepted. Fig(s)	11. SHADING. 37 CFR 1.84(m)
Mylar, velum paper is not acceptable (too thin).	Solid black areas pale. Fig(s)
Fig(s)	
4 SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	
21.0 cm by 29.7 cm (DIN size A4)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8.1/2 x 11 inches)	37 CFR 1.84(p)  Numbers and reference characters not plain and legible.
An drawing sheets not the same size.	Fig(s)
Sheet(s) Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor. Fig(s)
5: MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not oriented in the
The state of the s	same direction as the view, -37 CFR 1.84(p)(1)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s)
SIZE: A4 Size	English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Figs
SIZE: 81/2 x 11 //) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Numbers, letters and reference characters must be at leas
Margins not acceptable. Fig(s)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Top (T) Left (L)	Fig(s)
Right (R) Bottom (B)	Lead lines cross each other. Fig(s)
6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to	Lead lines missing. Fig(s)
correspond to drawing changes.	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Partial views. 37 CFR 1.84(h)(2)	Sheets not numbered consecutively, and in Arabic numer
Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s)
Fig(s)	<ol><li>NUMBERING OF VIEWS. 37 CFR 1.84(u)</li></ol>
Views not labeled separately or properly.	Views not numbered consecutively, and in Arabic numer
Fig(s)	beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly.	16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s)	Corrections not made from prior PTO-948 dated
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	17. DESIGN DRAWINGS. 37 CFR 1.152
Hatching not indicated for sectional portions of an object.	Surface shading shown not appropriate. Fig(s)
Fig(s) Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
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COMMENTS	
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